

## Ohio EPA - Daily Discharge Monitoring Report - Form 4500

**SUBMISSION ID:** 68260  
**FACILITY:** American Energy Corp - Century Mine  
**LOCATION:** 43521 Mayhugh Hill Rd Twp Hwy 88  
 Beallsville, OH 43716  
**COUNTY:** Belmont  
**DISTRICT:** SEDO

**STATUS:** Original  
**PERMIT NUMBER:** 01L00091\*GD  
**STATION CODE:** 012  
**MONITORING PERIOD:** 2009-09-01 To: 2009-09-30  
**REPORTING LAB:**  
**ANALYST:**  
**NO DISCHARGE INDICATOR:** AL

| PARAMETER  | Total Precipitation  | Flow Rate      | Conductivity | pH  | Residue, Total Dissolved | Total Suspended Solids | Iron, Total (Fe)            |
|--|--|----------------|--------------|---|--------------------------|------------------------|-----------------------------|
| PARAMETER CODE   | 00045  | 50050          | 00094        | 00400   | 00515                    | 00530                  | 01045                       |
| UNITS  | Inches   | MGD            | Umho/Cm      | S.U.  | mg/l                     | mg/l                   | ug/l                        |
| FREQUENCY  | 1/Day  | 1/Day          | 1 / 2 Weeks  | 1 / 2 Weeks   | 1 / 2 Weeks              | 1 / 2 Weeks            | 1 / 2 Weeks                 |
| SAMPLING TYPE  | Total  | Total Estimate | Grab         | Grab  | Grab                     | Grab                   | Grab                        |
| 2009-09-01   |  |                |              |   |                          |                        |                             |
| 2009-09-02   |  |                |              |   |                          |                        |                             |
| 2009-09-03   |  |                |              |   |                          |                        |                             |
| 2009-09-04   |  |                |              |   |                          |                        |                             |
| 2009-09-05   |  |                |              |   |                          |                        |                             |
| 2009-09-06   |  |                |              |   |                          |                        |                             |
| 2009-09-07   |  |                |              |   |                          |                        |                             |
| 2009-09-08   |  |                |              |   |                          |                        |                             |
| 2009-09-09   |  |                |              |   |                          |                        |                             |
| 2009-09-10   |  |                |              |   |                          |                        |                             |
| 2009-09-11   |  |                |              |   |                          |                        |                             |
| 2009-09-12   |  |                |              |   |                          |                        |                             |
| 2009-09-13   |  |                |              |   |                          |                        |                             |
| 2009-09-14   |  |                |              |   |                          |                        |                             |
| 2009-09-15   |  |                |              |   |                          |                        |                             |
| 2009-09-16   |  |                |              |   |                          |                        |                             |
| 2009-09-17   |  |                |              |   |                          |                        |                             |
| 2009-09-18   |  |                |              |   |                          |                        |                             |
| 2009-09-19   |  |                |              |   |                          |                        |                             |
| 2009-09-20   |  |                |              |   |                          |                        |                             |
| 2009-09-21   |  |                |              |   |                          |                        |                             |
| 2009-09-22   |  |                |              |   |                          |                        |                             |
| 2009-09-23   |  |                |              |   |                          |                        |                             |
| 2009-09-24   |  |                |              |   |                          |                        |                             |
| 2009-09-25   |  |                |              |   |                          |                        |                             |
| 2009-09-26   |  |                |              |   |                          |                        |                             |
| 2009-09-27   |  |                |              |   |                          |                        |                             |
| 2009-09-28   |  |                |              |   |                          |                        |                             |
| 2009-09-29   |  |                |              |   |                          |                        |                             |
| 2009-09-30   |  |                |              |   |                          |                        |                             |
| Minimum  |  |                |              |   |                          |                        |                             |
| Maximum  |  |                |              |   |                          |                        |                             |
| Average  |  |                |              |   |                          |                        |                             |
| Count  |  |                |              |   |                          |                        |                             |
| <b>Name of Responsible Official or Authorized Representative</b> | I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. |                |              | <b>Signature of Responsible Official or Authorized Representative</b> |                          |                        | <b>Submission Date/Time</b> |
| Dennis Dubiel  |  |                |              |   |                          |                        | 2009-10-08 10:10            |

Page 5